

Docket No.: S01237.70019.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Athar H. Chishti et al.

U.S. Serial No.

10/087,464

Conf. No.

: 8902

Filed

March 1, 2002

Title

BAND 3 ANTIGENIC PEPTIDES, MALARIA POLYPEPTIDES AND

USES THEREOF

Examiner

Nita M. Minnifield

Art Unit

1645

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the 2nd day of July, 2003.

Melissa L. Barlow

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following:

[X] Response to Restriction Requirement

[X] Postcard

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TECH CENTER 1600/2900

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617)720-3500, Boston, Massachusetts.

No check is enclosed. Any deficiencies may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

MaryDilys S. Anderson, Reg. No. 52,560 WOLF, GREENFIELD & SACKS, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210

Tel: (617) 720-3500

Attorney's Docket No.: S01237.70019.US

Dated: July 2, 2003 **XXD:** 07/03/03

rial No: 10/087,464



Art Unit: 1645

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

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RESPONSE TO RESTRICTION REQUIREMENT

TECH CENTER 1600/2900

Sir:

In response to the Restriction Requirement dated June 3, 2003, Applicants hereby request entry of the following election.

ELECTION

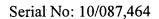
Applicants hereby elect the claims of Group I, which includes claims 1, 18, 27, 37, 42, and 49. Group 1 is drawn to a polypeptide. Applicants hereby elect SEQ ID NO:3 as a species, with traverse. Applicants expressly reserve the right to file one or more applications on the subject matter of the nonelected claims and species.

REMARKS

In response to the Restriction Requirement, Applicants have elected to prosecute the claims of Group I. Applicants respectfully traverse the Examiner's requirement that Applicants elect a specifically named single species from among SEQ ID NO:1-4, 11-13, 33-35, and 46-53.

Applicants respectfully request examination of each of the polypeptide sequences set forth as SEQ ID NOs:1-4. Applicants assert that SEQ ID NOs 1-4 are regions of a single

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protein, with SEQ ID NO:1-3 overlapping regions and SEQ ID NO:4 an adjacent region of the same protein. Applicants submit that the search and examination of these sequences would not present an undue burden for the Examiner. Applicants request examination of each of the polypeptide sequences set forth as SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO:3, and SEQ ID NO:4. If the Examiner will not allow examination of the four aforementioned sequences, Applicants respectfully request that SEQ ID NO:1, SEQ ID NO:2, and SEQ ID NO:3, be examined, as they are overlapping sequences of the same protein. In the event that the Examiner will not allow examination of the full group of four sequences as described above, or the group of SEQ ID NO:1, SEQ ID NO:2, and SEQ ID NO:3, Applicants elect examination of SEQ ID NO:3.

Respectfully submitted,

MaryDilys S. Anderson Reg. No. 52,560

WOLF, GREENFIELD & SACKS, P.C.

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Boston, Massachusetts 02210

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